BUSINESS WIRELESS

Unified Wireless Solutions

SWITCHES/CONTROLLERS

DWS-3024L
24 port Gigabit PoE switch with 4 combo SFP/UTP ports. Controls DWL-3500AP, DWL-8500AP and DWL-8600AP wireless access points. Up to 24 access points per switch and up to 96 per cluster.

DWS-3024
24 port Gigabit PoE switch with 4 combo SFP/UTP ports. Controls DWL-3500AP, DWL-8500AP and DWL-8600AP wireless access points. Up to 48 access points per switch and up to 192 per cluster.

DWS-3026
24 port Gigabit PoE switch with 4 combo SFP/UTP ports and two 10Gbps module slots. Controls DWL-3500AP, DWL-8500AP and DWL-8600AP wireless access points. Up to 48 access points per switch and up to 192 per cluster.

DWS-4026
24 port Gigabit PoE switch with 4 combo SFP/UTP ports and two 10 Gbps module slots. Controls DWL-8600AP wireless access point. Wireless Intrusion and Mitigation system. Up to 64 access points per switch and up to 256 per cluster.

CONTROLLER ACCESS POINTS

DWL-3500AP
802.11b/g "thin/thick" access point with PoE. Up to 108Mbps. Two detachable 5dBi RP SMA antennas. Supplied with 802.3af PoE injector. Works with DWS-3000 series switch/controllers.

DWL-8500AP
802.11a/b/g "thin/thick" access point with PoE. Simultaneous 2.4GHz and 5GHz operation. Two detachable 5dBi RP SMA antennas. Supplied with 802.3af PoE injector. Works with DWS-3000 series switch/controllers.

DWL-8600AP
802.11a/b/g/n "thin/thick" access point with PoE. Simultaneous 2.4GHz and 5GHz operation. Four detachable 6dBi RP SMA antennas. Supplied with 802.3af PoE injector. Works with DWS-3000 series and DWS-4026 switch/controllers.

Wireless Access Points/Bridges

STANDALONE ACCESS POINTS/BRIDGES

DAP-2690
802.11a/b/g/n access point with PoE. Up to 300Mbps. Simultaneous 2.4 and 5GHz operation. Supports AP, WDS, WDS+AP, AP Client modes. Four detachable RP SMA antennas. Supplied with 802.3af PoE injector.

DAP-2590
802.11a/b/g/n access point with PoE. Up to 300Mbps. Selectable 2.4 or 5GHz band. Supports AP, WDS, WDS+AP, AP Client modes. Three detachable RP SMA antennas.

DAP-3220
802.11b/g outdoor access point. Up to 108Mbps. Supports AP, WDS, WDS+AP, AP Client modes. Built-in 9dBi panel antenna with option to connect external antenna via RP-N Jack. Supplied with 802.3af PoE injector.

DWL-8200AP
802.11a/b/g access point with PoE. Up to 108Mbps. Simultaneous 2.4 and 5GHz operation. Supports AP, WDS, WDS+AP modes. Two detachable 5dBi RP SMA antennas. Supplied with 802.3af PoE injector.

DWL-3200AP
802.11b/g access point with PoE. Up to 108Mbps. Supports AP, WDS, WDS+AP modes. Two detachable 5dBi RP SMA antennas. Supplied with 802.3af PoE injector.

DWL-2100AP
802.11b/g access point. Up to 108Mbps. Supports AP, WDS, WDS+AP, Repeater, AP Client modes. Detachable 2dBi RP SMA antenna.

WLAN MANAGEMENT SOFTWARE

AP Manager II
AP Manager allows to centrally manage and monitor D-Link wireless access points. Create multiple configuration profiles and apply them to multiple devices at once. Monitor the status of the devices, security levels, channels' usage, client activity. Import floor plans for easy access point identification and coverage visualisation. Reports and alerts management. The software is bundled at no extra cost with all business D-Link access points.

Antennas

INDOOR ANTENNAS

ANT24-0401
2.4GHz omni-directional 4 dBi ceiling antenna. H360°, V50°, up to 500m range. Supplied with 2m RP SMA extension cable and mounting kit.

ANT24-0501
2.4GHz omni-directional 5 dBi antenna. H360°, V36°, up to 500m range. Supplied with 1.5m RP SMA extension cable and desk stand.

ANT24-0600
2.4GHz directional 6 dBi antenna. H68°, V80°, up to 500m range. Supplied with 1.5m RP SMA extension cable and desk stand.

ANT24-0700
2.4GHz omni-directional 7 dBi antenna. H360°, V24°, up to 500m range. Supplied with 1.5m RP SMA extension cable and magnetic base.

ANT24-1200
2.4GHz directional 12 dBi antenna. H80°, V23°, up to 2km range. Supplied with 3m RP SMA extension cable and suction caps.

OUTDOOR ANTENNAS 2.4GHZ ANTENNAS

ANT24-0500
2.4GHz omni-directional 5 dBi antenna. H360°, V32°, up to 500m range. Supplied with 0.5m N-male to RP SMA converter cable, surge protector and mounting kit.

ANT24-0800
2.4GHz omni-directional 8 dBi antenna. H360°, V15°, up to 1km range. Supplied with 0.5m N-male to RP SMA converter cable, surge protector and mounting kit.

ANT24-0801
2.4GHz directional 8 dBi antenna. H70°, V65°, up to 1km range. Supplied with 3m N-male to RP SMA converter cable, surge protector and mounting kit.

ANT24-1202
2.4GHz omni-directional 12 dBi antenna. H360°, V6°, up to 2km range. Supplied with 0.5m N-male to RP SMA converter cable, surge protector and mounting kit.

ANT24-1400
2.4GHz directional 14 dBi antenna. H30°, V30°, up to 3km range. Supplied with 0.5m N-male to RP SMA converter cable, surge protector and mounting kit.

ANT24-1800
2.4GHz directional 18 dBi antenna. H15°, V15°, up to 5km range. Supplied with 0.5m N-male to RP SMA converter cable, surge protector and mounting kit.

ANT24-2100
2.4GHz directional 21 dBi antenna. H10°, V12°, up to 10km range. Supplied with 0.5m N-male to RP SMA converter cable, surge protector and mounting kit.

OUTDOOR 2.4GHZ/5GHZ DUAL BAND ANTENNAS

ANT70-0800
2.4GHz/5GHz omni-directional 8 dBi antenna. H360°, V13°, up to 1km range. Supplied with 0.5m N-male to RP SMA converter cable and mounting kit.

ANT70-1000
2.4GHz/5GHz directional 10 dBi antenna. H45°, V45°, up to 1.5km range. Supplied with 0.5m N-male to RP SMA converter cable, surge protector and mounting kit.

ANT70-1400N
2.4GHz/5GHz directional 14 dBi antenna. Triple polarisation for high speed 11n connectivity. H19°, V25°, up to 3km range. Supplied with three 0.5m N-male to RP SMA converter cables and mounting kit.

ANT70-1800
2.4GHz/5GHz directional 18 dBi antenna. H15°, V15°, up to 8km range. Supplied with 0.5m N-male to RP SMA converter cable, surge protector and mounting kit.

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SECURITY

NetDefend UTM VPN Firewalls

High-performance, business-class network security solution. NetDefend firewalls offer high-speed processing, hardware-accelerated VPN and Antivirus, extensive signature databases and the power to handle up to 1.5 million concurrent sessions. Multiple user-configurable interfaces, route monitoring with failover, load balancing, high availability support, comprehensive bandwidth management.

VPNC CERTIFIED Basic Interop

VPNC CERTIFIED AES Interop

ICSA labs CERTIFIED IPSEC – ENHANCED

ICSA labs CERTIFIED FIREWALL – CORPORATE

DFL-260E
Small Business VPN UTM firewall. Optional Antivirus, Intrusion Protection, Web Content Filtering subscriptions. 150Mbps throughput, 100 VPN tunnels, 500 policies, 25,000 concurrent sessions. 1 Gigabit WAN, 1 Gigabit DMZ, 5 Gigabit LAN ports.

DFL-860E
Medium Business UTM VPN firewall. Optional Antivirus, Intrusion Protection, Web Content Filtering subscriptions. 250Mbps throughput, 300 VPN tunnels, 1,000 policies, 40,000 concurrent sessions. 2 Gigabit WAN, 1 Gigabit DMZ, 8 Gigabit LAN ports.

DFL-1660
SME UTM VPN firewall. Optional Antivirus, Intrusion Protection, Web Content Filtering subscriptions. 1,200Mbps throughput, 2,500 VPN tunnels, 4,000 policies, 600,000 concurrent sessions. 6 user-configurable Gigabit Ethernet interfaces.

DFL-2560
Enterprise UTM VPN firewall. Optional Antivirus, Intrusion Protection, Web Content Filtering subscriptions. 2,000Mbps throughput, 5,000 VPN tunnels, 6,000 policies, 1,500,000 concurrent sessions. 10 user-configurable Gigabit Ethernet interfaces.

DFL-2560G
Enterprise UTM VPN firewall. Optional Antivirus, Intrusion Protection, Web Content Filtering subscriptions. 2,000Mbps throughput, 5,000 VPN tunnels, 6,000 policies, 1,500,000 concurrent sessions. 10 user-configurable Gigabit Ethernet (4 SFP) interfaces.

SSL VPN Routers

DSR-500N
This Unified Services Router for Small Business offers IPSec, PPTP, L2TP, SSL VPN solution with up to 35 VPN tunnels. Dual WAN port with Load Balancing and Failover. Built-in 802.11n wireless. 4 Gigabit LAN ports, 2 Gigabit WAN ports, USB port (for USB drive sharing, printer sharing*).

DSR-1000N
This Unified Services Router for Small Business offers IPSec, PPTP, L2TP, SSL VPN solution with up to 70 VPN tunnels. Dual WAN port with Load Balancing and Failover. Failover to 3G is also supported*. Built-in 802.11n dual band wireless with 2.4GHz or 5GHz operation. 4 Gigabit LAN ports, 2 Gigabit WAN ports, 2 USB ports (for 3G failover, USB drive sharing, printer sharing*).

* available with future firmware upgrade.

IP SURVEILLANCE

CAMERAS

DCS-3110
1.3 Megapixel camera with automatic IR-cut filter for day & night surveillance. Supports multiple MPEG-4, MJPEG video streams.

CMOS Sensor. Real-time MPEG-4 and MJPEG compression with 2-way audio. Motion detection, scheduled recording, I/O control, multiple actions on event. Simultaneous dual stream with 3G mobile phone surveillance support. CF Card slot for front-end storage. Samba client for direct to NAS storage. Power over Ethernet (PoE) built-in.

DCS-3410
VGA camera with multiple MPEG-4, MJPEG video streams.

CCD Sensor. Real-time MPEG-4 and MJPEG compression with 2-way audio. Motion detection, scheduled recording, I/O control, multiple actions on event. Simultaneous dual stream with 3G mobile phone surveillance support. Samba client for direct to NAS storage. Power over Ethernet (PoE) built-in. RS-485 port for external PT device.

DCS-5635
Wireless 802.11b/g/n Pan-Tilt-Zoom camera with 10x optical zoom with auto-focus & auto-iris. Supports multiple H.264, MPEG-4, MJPEG video streams.

CCD Sensor. Real-time H.264, MPEG-4 and MJPEG compression with 2-way audio. Motion detection, scheduled recording, I/O control, multiple actions on event. Simultaneous dual stream with 3G mobile phone surveillance support. Samba client for direct to NAS storage.

DCS-6111
Dome Day & Night camera with IR LEDs for up to 20m night surveillance. Supports multiple MPEG-4, MJPEG video streams.

CMOS Sensor with Wide Dynamic Range (WDR) for clear image in any light conditions. Varifocal lens for wide or telephoto view. Built-in removable IR-cut filter. Real-time MPEG-4 and MJPEG compression with 2-way audio. Motion detection, scheduled recording, I/O control, multiple actions on event. Simultaneous dual stream with 3G mobile phone surveillance support. Samba client for direct to NAS storage. Power over Ethernet (PoE) built-in. RS-485 port for external PT device. HTTPS secure streaming and IPv6 support.

DCS-6511
High Definition 1.3 Megapixel Outdoor Vandal-proof Day & Night camera with IR LEDs for up to 20m night surveillance. Supports ePTZ. Motorised varifocal lens with remote control. Supports multiple H.264, MPEG-4, MJPEG video streams.

CMOS Sensor with Wide Dynamic Range (WDR) for clear image in any light conditions. Varifocal lens for wide or telephoto view. Built-in removable IR-cut filter. Real-time H.264, MPEG-4 and MJPEG compression with 2-way audio. Motion detection, scheduled recording, I/O control, multiple actions on event. Simultaneous dual stream with 3G mobile phone surveillance support. Samba client for direct to NAS storage. Power over Ethernet (PoE) built-in. IP66 rated outdoor housing with vandal-proof rating IK-10.

DCS-7510
Outdoor Day & Night camera with IR LEDs for up to 50m night surveillance. Supports multiple MPEG-4, MJPEG video streams.

CCD Sensor. Varifocal lens for wide or telephoto view. Built-in removable IR-cut filter. Real-time MPEG-4 and MJPEG compression with 2-way audio. Motion detection, scheduled recording, I/O control, multiple actions on event. Simultaneous dual stream with 3G mobile phone surveillance support. Samba client for direct to NAS storage. Power over Ethernet (PoE) built-in. RS-485 port for external PT device. IP66 rated outdoor housing.

NETWORK VIDEO RECORDERS

Network Video Recorders offer a comprehensive video display, storage, and management solution. NVR's allow recording of live video from IP cameras directly to NVR without the need of setting up a dedicated surveillance server.

DNS-722-4
2 hard disk bay network video recorder for up to 8 D-Link cameras. Scheduled or manual recording. Takes two SATA/SATA II 3.5" drives.

DNS-726-4
2 hard disk bay network video recorder for up to 8 D-Link, ACTi, Arecont Vision, Axis, Cisco, IQinVision, Mobotix, Panasonic, and Sony cameras. Scheduled, manual and on event recording. Intelligent video analysis engine (motion, missing object, foreign object, lost focus, camera occlusion). Takes two SATA/SATA II 3.5" drives.

SURVEILLANCE MANAGEMENT SOFTWARE

D-ViewCam allows to centrally manage and monitor D-Link cameras. Live video view, recorded video replay and analysis. The software allows to control cameras remotely giving access to PTZ functions. Different actions on security events. The software allows to import floor plans to visualise cameras' location & orientation. Video recording can be set to continuous, on schedule or on event individually for each camera. Remote view via Web browser is also supported. D-ViewCam allows to export video footage into common formats.

CS-100 D-ViewCam
Monitor and manage live video and recorded footage from up to 32 cameras. The software is bundled at no extra cost with all D-Link IP surveillance cameras.

DCS-220 D-ViewCam CVS
Monitor and manage live video and recorded footage from up to 32 cameras. Multi-channel playback, dual monitor. NVR support. Includes intelligent video search tool. Remote desktop support.

DCS-230 D-ViewCam CVS
Monitor and manage live video and recorded footage from up to 64 cameras. Multi-channel playback, dual monitor. NVR support. Includes intelligent video search tool. Remote desktop support.

STORAGE

NAS

DNS-323
Two bay Network Attached Storage device. Supports 3.5" SATA/SATA II hard drives. Standard, JBOD, RAID 0, RAID 1 configurations supported. Folder access permissions management. Gigabit Ethernet port for LAN connection and USB port with print server function.

DNS-343
Four bay Network Attached Storage device. Supports 3.5" SATA/SATA II hard drives. Standard, JBOD, RAID 0, RAID 1, RAID 5 configurations supported. Folder access permissions management. Built-in FTP server function. Gigabit Ethernet port for LAN connection with Jumbo Frame support. USB port for printer sharing or UPS monitoring.

DNS-1200-5
Five bay Network Attached Storage device with iSCSI support for SMB. Supports 3.5" SATA/SATA II hard drives. Standard, JBOD, RAID 0, RAID 1, RAID 1+0, RAID 5 & RAID 6. Volume snapshot, local and remote backup. Two Gigabit Ethernet ports for LAN and iSCSI connection. Two USB ports for external drive sharing, printer sharing or UPS monitoring.

SAN

DSN-1100-10
Five bay iSCSI SAN Array. Four Gigabit Ethernet iSCSI interfaces with up to 425MBps bandwidth. Supports 3.5" SATA/SATA II hard drives. Integrated iSCSI System-on-a-Chip solution can handle over 80,000 I/Os per second. RAID Levels 0, 1, 1+0 and 5. Up to 1,024 volumes.

DSN-2100-10
Eight bay iSCSI SAN Array. Four Gigabit Ethernet iSCSI interfaces with up to 425MBps bandwidth. Supports 3.5" SATA/SATA II hard drives. Integrated iSCSI System-on-a-Chip solution can handle over 80,000 I/Os per second. RAID Levels 0, 1, 1+0 and 5. Up to 1,024 volumes. Two power supplies for redundancy.

DSN-3200-10
Fifteen bay iSCSI SAN Array. Eight Gigabit Ethernet iSCSI interfaces with up to 850MBps bandwidth. Supports 3.5" SATA/SATA II hard drives. Integrated iSCSI System-on-a-Chip solution can handle over 80,000 I/Os per second. RAID Levels 0, 1, 1+0 and 5. Up to 1,024 volumes. Three power supplies for redundancy.

DSN-3400-10
Fifteen bay iSCSI SAN Array. 10 Gigabit Ethernet iSCSI interface with up to 1,160MBps bandwidth. Supports 3.5" SATA/SATA II hard drives. Integrated iSCSI System-on-a-Chip solution can handle over 80,000 I/Os per second. RAID Levels 0, 1, 1+0 and 5. Up to 1,024 volumes. Three power supplies for redundancy.

vmware READY · citrix ready · Windows Server 2008 Hyper-V

PRODUCT AVAILABILITY. Certain products listed in this Product Guide may not be carried in all territories. In addition, the dates of availability of some products may vary according to countries and areas. Please check with your country/area sales representatives for the availability of these products. **ADDITIONAL PRODUCTS.** Additional products may become available and certain products may be discontinued by the time this Product Guide is in circulation. Please visit our website for complete product information.

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SWITCHES

WebSmart™ Switches

WebSmart switches for Small Business offer affordable solution with most common management features including VLAN, Link Aggregation, QoS, SNMP, Spanning Tree, IGMP Snooping, 802.1X Authentication and more.

GIGABIT ETHERNET

DGS-1210-10P
10 port Gigabit PoE/PoE+ switch with 2 combo SFP/UTP ports. Fanless design.

DGS-1210-16
16 port Gigabit switch with 2 combo SFP/UTP ports. Fanless design.

DGS-1210-24
24 port Gigabit switch with 2 combo SFP/UTP ports. Fanless design.

DGS-1224TP
24 port Gigabit PoE switch with 4 combo SFP/UTP ports.

DGS-1210-48
48 port Gigabit switch with 4 combo SFP/UTP ports.

FAST ETHERNET

DES-1210-28
28 port switch with 24 100Mbps ports and 4 Gigabit ports (2 UTP + 2 combo SFP/UTP). Fanless design.

DES-1210-28P
28 port switch with 24 100Mbps PoE ports and 4 Gigabit ports (2 UTP + 2 combo SFP/UTP).

DES-1210-52
52 port switch with 48 100Mbps ports and 4 Gigabit ports (2 UTP + 2 combo SFP/UTP). Fanless design.

Entry Level Managed Switches

Equipped with a rich set of functions to let SMB and even enterprises set up a secure and effective departmental network at an affordable cost. All switches offer physical stacking and redundant power supply option.

GIGABIT ETHERNET

DGS-3100-24
24 port Gigabit switch (4 combo SFP/UTP ports) with 2 ports for 20 Gbps physical stacking up to 6 units. Stacking cable included. Redundant power supply option.

DGS-3100-24P
24 port Gigabit PoE switch (4 combo SFP/UTP ports) with 2 ports for 20 Gbps physical stacking up to 6 units. Stacking cable included. Redundant power supply option.

DGS-3100-24TG
24 port Gigabit switch with 16 SFP and 8 UTP ports. With 2 ports for 20 Gbps physical stacking up to 6 units. Stacking cable included. Redundant power supply option.

DGS-3100-48
48 port Gigabit switch (4 combo SFP/UTP ports) with 2 ports for 20 Gbps physical stacking up to 6 units. Stacking cable included. Redundant power supply option.

DGS-3100-48P
48 port Gigabit PoE switch (4 combo SFP/UTP ports) with 2 ports for 20 Gbps physical stacking up to 6 units. Stacking cable included. Redundant power supply option.

Metro Ethernet Security Switches

Managed Switch family designed for the Metro ETTx and FTTx markets. Offers wide variety of Metro Ethernet specific technologies including advanced security features.

GIGABIT ETHERNET

DGS-3200-10
10 port Gigabit switch with 2 combo SFP/UTP ports. Compact form factor, fanless design.

DGS-3200-16
16 port Gigabit switch with 2 combo SFP/UTP ports. Compact form factor.

DGS-3200-24
24 port Gigabit switch with 4 combo SFP/UTP ports. Redundant power supply option. Operating temperature up to 50°C.

DGS-3700-12
12 port Gigabit switch with 4 combo SFP/UTP ports. Front panel access to removable modules: Power Supply, Fan, Dust Filter. Operating temperature up to 65°C.

DGS-3700-12G
12 port Gigabit switch with 12 SFP and 4 combo SFP/UTP ports. Front panel access to removable modules: Power Supply, Fan, Dust Filter. Operating temperature up to 65°C.

FAST ETHERNET

DES-3200-10
10 port switch with 8 100Mbps ports and 2 Gigabit combo SFP/UTP ports. Compact form factor, fanless design.

DES-3200-18
18 port switch with 16 100Mbps ports and 2 Gigabit combo SFP/UTP ports. Compact form factor, fanless design.

DES-3200-28
28 port switch with 24 100Mbps ports and 4 Gigabit combo SFP/UTP ports. Fanless design.

DES-3200-28F
28 port switch with 24 100BaseX ports and 4 Gigabit combo SFP/UTP ports.

xStack Layer 2 Managed Switches

The xStack family of switches deliver performance, flexible expansion, comprehensive switching and security features. Optional 10 Gigabit connectivity (DGS-3400 series). All switches offer redundant power supply option.

GIGABIT ETHERNET

DGS-3426
24 port Gigabit switch with 4 combo SFP/UTP ports and two 10 Gbps module slots. 40 Gbps physical stacking up to 12 units with optional modules.

DGS-3426P
24 port Gigabit PoE switch with 4 combo SFP/UTP ports and two 10 Gbps module slots. 40 Gbps physical stacking up to 12 units with optional modules.

DGS-3427
24 port Gigabit switch with 4 combo SFP/UTP ports and tree 10 Gbps module slots. 40 Gbps physical stacking up to 12 units with optional modules.

DGS-3450
48 port Gigabit switch with 4 combo SFP/UTP ports and two 10 Gbps module slots. 40 Gbps physical stacking up to 12 units with optional modules.

FAST ETHERNET

DES-3528
28 port switch with 24 100Mbps ports and 4 Gigabit ports (2 UTP + 2 combo SFP/UTP). Physical stacking up to 8 units.

DES-3528P
28 port switch with 24 100Mbps PoE ports and 4 Gigabit ports (2 UTP + 2 combo SFP/UTP). Physical stacking up to 8 units.

DES-3552
52 port switch with 48 100Mbps ports and 4 Gigabit ports (2 UTP + 2 combo SFP/UTP). Physical stacking up to 8 units.

DES-3552P
52 port switch with 48 100Mbps PoE ports and 4 Gigabit ports (2 UTP + 2 combo SFP/UTP). Physical stacking up to 8 units.

XSTACK

xStack Layer 3 Managed Switches

The xStack family of Layer 3 switches deliver high performance, hardware driven IP routing, comprehensive switching and security features. Optional 10 Gigabit connectivity (DGS-3600 series). All switches offer redundant power supply option.

GIGABIT ETHERNET

DGS-3612G
12 port Gigabit Layer 3 switch with 12 SFP and 4 combo SFP/UTP ports.

DGS-3627
24 port Gigabit Layer 3 switch with 4 combo SFP/UTP ports and three 10 Gbps module slots. 40 Gbps physical stacking up to 12 units with optional modules.

DGS-3627G
24 port Gigabit Layer 3 switch with 24 SFP and 4 combo SFP/UTP ports and with tree 10 Gbps module slots. 40 Gbps physical stacking up to 12 units with optional modules.

DGS-3650
48 port Gigabit Layer 3 switch with 4 combo SFP/UTP ports and two 10 Gbps module slots. 40 Gbps physical stacking up to 12 units with optional modules.

FAST ETHERNET

DES-3828
28 port Layer 3 switch with 24 100Mbps ports and 4 Gigabit ports (2 UTP + 2 combo SFP/UTP). Virtual stacking up to 32 units.

DES-3828P
28 port Layer 3 switch with 24 100Mbps PoE ports and 4 Gigabit ports (2 UTP + 2 combo SFP/UTP). Virtual stacking up to 32 units.

DES-3852
52 port Layer 3 switch with 48 100Mbps ports and 4 Gigabit ports (2 UTP + 2 combo SFP/UTP). Virtual stacking up to 32 units.

XSTACK

CHASSIS SWITCHES

xStack Layer 3 Managed Chassis Switches

The xStack chassis switch solution brings configuration flexibility and price/performance ratio necessary for deployment of a cost-effective enterprise, backbone and campus networks. These chassis provide a high density of Gigabit ports, 10-Gigabit support, high switch fabric capacity, fault tolerance and network security critical for enterprise applications.

DES-6500 BASE UNIT

DES-6500
9 slot Layer 3 chassis switch. 8 slots for user-selectable port modules. Base unit comes with CPU module and one Power Supply.

DES-6500 MODULES

DES-6504
12 port 100Base-FX multimode fibre module with LC connectors.

DES-6505
8 port Gigabit 1000Base-SX multimode fibre module with LC connectors.

DES-6507
12 port Gigabit 1000Base-T module with 2 combo SFP/UTP ports.

DES-6508
16 port 100Base-TX module with 10/100Mbps UTP ports.

DES-6509
12 port Gigabit module with 12 SFP ports.

DES-6511
Hot swappable power supply module.

DES-6512
2 port 10 Gigabit module with 2 XFP ports.

XSTACK

DES-7200 BASE UNITS

DES-7206
6 slot Layer 3 chassis switch with 2 slots for dual control modules for load sharing and fabric redundancy. 4 slots for user-selectable port modules. Base unit comes with one Power Supply and Fan module.

DES-7210
10 slot Layer 3 chassis switch with 2 slots for dual control modules for load sharing and fabric redundancy. 8 slots for user-selectable port modules. Base unit comes with one Power Supply and Fan module.

DES-7200 MODULES

7200-24
24 port Gigabit 1000Base-T module with 12 combo SFP/UTP ports.

7200-24G
24 port Gigabit SFP module with 12 combo SFP/UTP ports.

7200-24P
24 port Gigabit module with 12 PoE 1000Base-T ports and 12 combo SFP/UTP ports.

7200-48
48 port Gigabit 1000Base-T module with 4 combo SFP/UTP ports.

7200-48P
48 port Gigabit module with 44 PoE 1000Base-T ports and 4 combo SFP/UTP ports.

7200-2XG
2 port 10 Gigabit module with 2 XFP ports.

7200-4XG
4 port 10 Gigabit module with 4 XFP ports.

7200-1200AC/7200-2000AC
1200W and 2000W redundant AC power supply.

7200-CM1
CPU module for DES-7206 with 96Gbps switching capacity.

7200-CM2
CPU module for DES-7210 with 192Gbps switching capacity.

7200-CM3
CPU module for DES-7206 with 96Gbps switching capacity and Advanced Service Engine support.

7200-CM4
CPU module for DES-7210 with 192Gbps switching capacity and Advanced Service Engine support.

7200-ASE1
Advanced Service Engine I for NAT support.

7200-ASE2
Advanced Service Engine II for IPFIX support.

7200-ASE3
Advanced Service Engine III for MPLS support.

7200-ASE4
Advanced Service Engine IV for VPLS support.

Redundant Power Supplies

POWER SUPPLY CHASSIS

DPS-900: 8 slot chassis for DPS-200, DPS-300, DPS-500 power supplies. 19" rack mountable.

DPS-800: 2 slot chassis for DPS-200, DPS-500 power supplies. 19" rack mountable.

POWER SUPPLIES

DPS-200: 60 Watt redundant power supply.

DPS-300: 90 Watt redundant power supply.

DPS-500: 140 Watt redundant power supply.

7200-1200AC/7200-2000AC: 1200W and 2000W redundant AC power supply for DES-7200 series chassis.

DES-6511: 280W power supply for DES-6500 chassis.

Modules and Transceivers

10GIGABIT SWITCH MODULES

DEM-410CX: 1 port 10GBase-CX4 stacking module. Up to 5m (1m cable provided).

DEM-410X: 1 slot 10 Gigabit module for XFP transceiver.

10GIGABIT XFP TRANSCEIVERS

DEM-421XT: 10GBase-SR XFP transceiver. Multimode, 850nm, up to 300m on 50µm fibre.

DEM-422XT: 10GBase-LR XFP transceiver. Singlemode, 1310nm, up to 10km on 9µm fibre.

DEM-423XT: 10GBase-LR XFP transceiver. Singlemode, 1550nm, up to 40km on 9µm fibre.

GIGABIT SFP TRANSCEIVERS

DEM-310GT: 1000Base-LX SFP transceiver. Singlemode, 1310nm, up to 10km on 9µm fibre.

DEM-311GT: 1000Base-SX SFP transceiver. Multimode, 850nm, up to 220/550m on 62.5/50µm fibre.

DEM-312GT2: 1000Base-SX+ SFP transceiver. Multimode, 1310nm, up to 2km on 62.5/50µm fibre (when connecting to another DEM-312GT2).

DEM-314GT: 1000Base-LH SFP transceiver. Singlemode, 1310nm, up to 50km on 9µm fibre.

DEM-315GT: 1000Base-ZX SFP transceiver. Singlemode, 1550nm, up to 80km on 9µm fibre.

DGS-712: 1000Base-T SFP transceiver. Converts an SFP interface into a 1000Base-T copper RJ-45 port, up to 100m on UTP cable.

Media Converters

MEDIA CONVERTER CHASSIS

DMC-1000: 16 slot chassis for media converters. 19" rack mountable. Comes with power supply.

DMC-1001: Redundancy power supply for DMC-1000.

DMC-1002: Management module for DMC-1000 with SNMP and Web-based administration.

GIGABIT MEDIA CONVERTERS

DMC-700SC: 1000Base-T UTP to 1000BASE-SX Gigabit multimode fibre (550m, SC). Comes with power supply for standalone operation.

DMC-810SC: 1000Base-T UTP to 1000BASE-LX Gigabit singlemode fibre (10km, SC) media converter. Comes with power supply for standalone operation.

FAST ETHERNET MEDIA CONVERTERS

DMC-300M: 100Base-TX UTP to 100Base-FX multimode fibre (2km, MT-RJ) media converter. Comes with power supply for standalone operation.

DMC-300SC: 100Base-TX UTP to 100Base-FX multimode fibre (2km, SC) media converter. Comes with power supply for standalone operation.

DMC-515SC: 100Base-TX UTP to 100Base-FX singlemode fibre (15km, SC) media converter. Comes with power supply for standalone operation.

DMC-560SC: 100Base-TX UTP to 100Base-FX singlemode fibre (60km, SC) media converter. Comes with power supply for standalone operation.

DMC-615SC: 100Base-FX multimode fibre (2km, SC) to 100Base-FX singlemode fibre (15km, SC) media converter. Comes with power supply for standalone operation.

Network Management

D-VIEW 6.0 SOFTWARE

SNMP network management solution. Auto-generates network topology maps. Graphically represents real-time status of devices. Supports batch configuration of multiple devices. Customisable SNMP trap messages with notification options. MIB Complier and Browser for easy management of third-party devices. SNMPv3 support for major MIBs.

DV-600S
D-View 6.0 Standard edition. SNMP monitoring and management and of up to 1,000 devices.

DV-600P
D-View 6.0 Professional edition. SNMP monitoring and management for networks with over 1,000 devices. Supports client-server architecture. Uses Microsoft SQL data management format.

End-to-End Security Plug-in for D-View 6.0 Professional
D-Link has innovated comprehensive end-to-end security solutions consisting of three major components: Gateway Security, the End-point Security and Joint Security. The D-View 6.0 End-to-End Security Plug-in seamlessly integrates these security components into a single platform to provide unified interface to manage D-Link network devices. The plug-in offers capability to centrally manage IP-MAC-Port Binding settings, 802.1X Authentication, Access Control Lists, Broadcast Storm Control, Guest VLAN, DHCP server screening, Web/MAC-Based Access Control, Port Security, Traffic Segmentation, Loopback Detection, ARP spoofing Prevention and many more.

Wireless Plug-in for D-View 6.0 Professional
The D-View 6.0 Wireless Plug-in allows to monitor and manage wireless devices such as Unified Wireless Switches and Unified Access Points through a single D-View platform. This plug-in gives administrators clear visibility of Wireless LAN status and WLAN clients. It can report important information like security levels and detected rogue access points.

NetDefend Plug-in for D-View 6.0 Professional
The D-View 6.0 NetDefend Plug-in allows to monitor and manage D-Link NetDefend UTM firewalls together with other network devices through a single D-View platform. This plug-in offers the ability to batch configuration of NetDefend firewalls, deploy server for centralised virus and intrusion signatures updates. It also offers reporting tools with fault and alarm management.